5th and Final Bill

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. Job code No: 002-23-000002 637946

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency B.B. Umesha Class 1 Contractor Bangalore

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
Name of work:	Package No-04 construction of class rooms to Govt PU college and providing grill fencing and other developmental works to ISRO layout park; Vishweshwarayaya park, Ray Kumar park Sri Saibaba park yelahanka Assembly constituency under Amrutha Nagara Thana Grands.						
Work order No:	EE (project) / UNK zone / WO / 025 / 2022-23 Dated: 03/09/2022						
Agreement No:	EE (project) / UNK zone / AG / 4 / 2022-23 Dated: 03/09/2022						

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Item No 01: Demolishing cement manually/by mechanical means
present Qty to be vide EMB page No (01) => 0.00 cum
previous Qty paid vide 4th and part bill => 108.57 cum.

Item No 02: Demolishing stone rubble masonry manually/by mechanical means
present Qty to be paid vide EMB page No (01) => ~~208.16 cum~~ 0.00
previous Qty ~~to be~~ paid vide 4th and part bill => 208.16 cum

Item No 03: Clearing and grubbing road land including uprooting tank
present Qty to be paid vide EMB page No (01) => 0.00 Ha
previous Qty paid vide 4th and part bill => 0.00 Ha.

M. A. R. 57 (Rule 116)
Measurement Book
No. E

637947

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Item No 04: Earth work excavation by manual means for drains, canals, [illegible]
present Qty to be paid vide EMB page No (18) => up to 125% => 0.00 cum
Qty above 125% => 233.51 cum
@ Rs 205/cum => 47869.42
previous Qty paid vide 4th and part bill => Qty up to 125% => 486.4[illegible]
Qty above 125% => 459.[illegible]

Item No 05: Providing and laying in position plain cement concrete
present Qty to be paid vide EMB page No (18) => 5.28 cum
@ Rs 6135/cum => 32392.80

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	previous Qty paid vide 4th and part bill => 255.50 cum						
	Item NO 6: providing size stone masonry with hard stone foundation						
	present Qty to be paid vide EMB ~~page NO~~ (18) => 55.[illegible]						
	@ Rs 6206.32/cum => 341537.11						
	previous Qty paid vide 4th and part bill => 683.[illegible]						
	Item NO 7: providing size stone masonry with hard stone in [illegible]						
	present Qty to be paid vide EMB page NO (5) => [illegible]						
	previous Qty paid vide 4th and part bill => 104.[illegible]						

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

637948

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item NO 8: Providing and laying in position plain cement concrete for levelling.						
	present Qty to be paid vide ~~EMB~~ page NO (18)						
	Qty up to 125% => 43.03 cum						
	@ Rs 6782.98/cum => 291837.70						
	Qty above 125% => 86.69 cum (86.48)						
	@ Rs 6782.98/cum => 587993.61						
	previous Qty paid vide 4th and part bill => 570.30 cum up to 125%						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 9: providing and laying heavy duty cobble stones 65 mm thick						
	present Qty to be paid vide EMB page no (20)						
	Qty up to 125% => 49.49 sqm						
	@ Rs 1243.59/sqm => 61542.40						
	Qty above 125% => 800.07 sqm						
	@ Rs 1243.59/sqm => 994962.89						
	previous Qty paid vide 4th and part bill => 1791.45 sqm Qty up to 125%.						
	Item No 10: Removing and Resetting of cobble stone.						
	present Qty to be paid vide EMB page no (8) => 0.00 sqm						
	previous Qty paid vide 4th and part bill => 599.16 sqm						

M. A. R. 57 (Rule 116) No. E

Measurement Book

637949

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 11: providing and laying in position Reinforced cement concrete						
	present Qty to be paid vide EMB page no (8) => 0.00 cum.						
	previous Qty paid vide 4th and part bill						
	Qty up to 125% => ~~59.57~~ 30.38 cum						
	Qty above 125% => 59.57 cum ~~685.08~~ 4t						
	Item No 12: Removing and resetting of Kerb Stone						
	present Qty to be paid vide EMB page no (8) => 0.00 m.						
	previous Qty paid vide 4th and part bill => 685.08 m						

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No 13: providing and fixing pre cast solid cement concrete Kerb Stones						
	present qty to be paid vide EMB page no (8)						=> 0.00 No's
	previous qty paid vide 4th and part bill						=> 4670.82 No's.
	Item No 14: painting two coats after filling the surface with synthetic						
	present qty to be paid vide EMB page no (9)						=> 0.00 sqm
	previous qty paid vide 4th and part bill						=> 836.15 sqm
	Item No 15: Fabricating, providing and erecting in position of MS poles						
	present qty to be paid vide EMB page no (9)						=> 0.00 sqm
	previous qty paid vide 4th and part bill						=> 2194.03 sqm

M. A. R. 57 (Rule 116) No. E

Measurement Book

637950

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No 16: Fabricating, providing and erecting in position Hot dip G.Ial						
	present qty to be paid vide EMB page no (10)						=> 0.00 sqm
	previous qty paid vide 4th and part bill						
	qty up to 125%						=> 55.80 sqm
	qty above 125%						=> 14.90 sqm.
	Item No 17: providing, laying & fixing cement base, precast						
	present qty to be paid vide EMB page no (10)						=> 0.00 sqm
	previous qty paid vide 4th and part bill						=> 258.14 sqm

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No 18: providing and fixing on roof pressed clay tile						
	present qty to be paid vide EMB page No (10) => 0.00 sqm.						
	previous qty paid vide 4th and part bill => 90.10 sqm						
	Item No 19: Executive Bench made out of Sadwahalli grey granite stone						
	present qty to be paid vide EMB page No (11) => 0.00 each						
	previous qty paid vide 4th and part bill => 40.00 each						
	Item No 20: Construction of Embankment by excavation.						
	present qty to be paid vide EMB page No (12)						
	qty up to 125% => 0.00 cum						
	qty above 125% => 95.69 cum						
	@ Rs 460.16/cum => 44034.65						

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. .....

Name of work ..... From ..... To 637951

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	previous qty paid vide 4th and part bill.						
	qty up to 125% => 4.98 cum.						
	qty above 125% => 93.39 cum						
	Item No 21: Providing and laying in position Reinforced Cement Concrete						
	present qty to be paid vide EMB page No (13) => 0.00 cum.						
	previous qty paid vide 4th and final bill => 0.00 cum						

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
Item no 22: providing and laying in Reinforcement cement concrete							
	present Qty to be paid vide EMB page no (14) => 19.36 cum						
	@ Rs 7518.85/cum => 145579.90						
Item no 23: Supplying fitting and placing TMT Fe500 & above Reinforcement							
	present Qty to be paid vide EMB page no (15) => 1.01 Tonne						
	@ Rs 107945.19/Tonne => 109073.61 109024.00						
	previous Qty paid vide 4th and part bill => 2.84 tonnes						
Item no 24: providing 15mm cement plaster on the rough side of single							
	present Qty to be paid vide EMB page no (16).						
	Qty up to 125% => 31.73 sqm						

M. A. R. 57 (Rule 116) No. E

Measurement Book

637952

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	@ Rs 289.30/sqm => 9177.99 sqm						
	Qty above 125% => 47.50 sqm						
	@ Rs 289.30/sqm => 13740.95						
	previous Qty paid vide 4th and part bill => 0.00 sqm						
Item no 25: providing and laying polished granite stone flooring in required							
	present Qty to be paid vide EMB page no (17) => 0.00 sqm						
	previous Qty paid vide 4th and part bill =>						
	Qty up to 125% => 93.14 sqm						
	Qty above 125% => 2.61 sqm						

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No 26: providing and fixing of wall cladding using 20mm thick granite slab						
	present Qty to be paid vide EMB page No (17) => 0.00 Sqm						
	previous Qty paid vide 4th and part bill => 56.45 Sqm						
	Item No 27: Artist custom designed light art sculpture life size.						
	present Qty to be paid vide EMB page No (21) => 12.00 Each						
	@ Rs 62415.56/Each => 749302.72						
	previous Qty paid vide 4th and part bill => 0.00 Each						
	Item No 28: Artist Custom designed light art sculpture - Social media selfie						
	present Qty to be paid vide EMB page No (22) => 0.00 each						
	previous Qty paid vide 4th and part bill => 0.00 each						

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

637953

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No 29: Artist custom designed dynamic and colourful 3D LED light						
	present Qty to be paid vide EMB page No (22) => 0.00 each						
	previous Qty paid vide EMB page No (22) 4th and part bill => 0.00 each						
	Item No 30: Finishing walls with water proofing cement paint of required						
	present Qty to be paid vide EMB page No (23) =>						
	Qty up to 125% => 125.88 Sqm.						
	@ Rs 94.17/Sqm => 12136.79						
	Qty above 125% => 111.27 Sqm @ Rs 94.17/Sqm => 10477.57						
	previous Qty paid vide 4th and part bill => 0.00 Sqm.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 31: wall painting with plastic emulsion paint of approved brand						
	present Qty to be paid vide EMB page No (24) => 0.00 sqm						
	previous Qty paid vide 4th and part bill => 293.44 sqm						
	Item No 32: providing and fixing M.S. grills of required pattern.						
	present Qty to be paid vide EMB page No (24) => 0.00 kgs						
	previous Qty paid vide 4th and part bill						
	Qty up to 125% => 2068.13 kgs						
	Qty above 125% => 2670.00 kgs						
	Item No 33: providing and fixing hand rail of approved size by welding						
	present Qty to be paid vide EMB page No (24) => 0.00 kgs						

M. A. R. 57 (Rule 116) No. E

Measurement Book

637954

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	previous Qty paid vide 4th and part bill						
	Qty up to 125% => 262.50 kgs						
	Qty above 125% => 426.00 kgs						
	Item No 34: providing and laying in position Reinforced cement concrete						
	present Qty to be paid vide EMB page No (25) => 0.00 cum						
	previous Qty paid vide 4th and part bill => 8.01 cum						
	Item No 35: providing and laying in position Reinforced cement concrete						
	present Qty paid vide EMB page No (25) => 0.00 cum						
	previous Qty paid vide 4th and part bill =>						

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Qty up to 125%	=>	89.34 cum				
	Qty above 125%	=>	16.15 cum				
	Item No 36: providing thermo-mechanically treated bars of grade Fe						
	present Qty to be paid vide EMB page No (25)					=> 0.00 kgs	
	previous Qty paid vide 4th and part bill =>						
	Qty up to 125%	=>	13049.94 kgs				
	Qty above 125%	=>	2568.71 kgs				
	Item No 37: providing and constructing load bearing wall with solid						
	present Qty to be paid vide EMB page No (26)					=> 0.00	
	previous Qty paid vide 4th and part bill => 246.88 sqm						

M. A. R. 57 (Rule 116) No. E

Measurement Book

Serial No. .....

637955

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No 38: providing 20mm cement plaster of mix 1:4 (1 cement : 4 fine sand)						
	present Qty to be paid vide EMB page No (26)					=> 0.00 sqm	
	previous Qty paid vide 4th and part bill =>						289.88 sqm.
	Item No 39: providing 12mm cement plaster with cement mortar 1:6						
	present Qty to be paid vide EMB page No (26)					=> 0.00 sqm.	
	previous Qty paid vide 4th and part bill =>						
	Qty up to 125%	=>	588.90 sqm				
	Qty above 125%	=>	38.87 sqm				

MEASUREMENT BOOK

Date 1	Full description, etc. of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No 40: Finishing walls with water proofing cement paint of approved						
	present Qty to be paid vide EMB page No (26) => 0.00 sqm						
	previous Qty paid vide 4th and part bill => 258.54 sqm						
	Item No 41: wall painting with plastic emulsion paint of approved						
	present Qty to be paid vide EMB page No (27) => 0.00 sqm						
	previous Qty paid vide 4th and part bill => 293.44 sqm						
	Item No 42: providing and laying polished Granite stone flooring						
	present Qty to be paid vide EMB page No (28) => 57.63						
	@ Rs 3330.81/sqm => 191938.20						
	previous Qty paid vide 4th and part bill => 267.41 sqm						

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

637956

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No 43: providing and fixing of wall cladding using 20mm thick						
	present Qty to be paid vide EMB page No (29) => 21.60 sqm						
	previous Qty paid vide 4th and part bill => 62.73 sqm						
	Qty to be paid => 21.60 sqm						
	@ Rs 3552.16/sqm => 76717.72						
	Item No 44: providing Hoone wood frames of doors, windows, clerestory						
	present Qty to be paid vide EMB page No (30) => 0.00 cum						
	previous Qty paid vide 4th and part bill => 0.32 cum						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 45: Fixing of door frame in an existing opening including cutting						
	Present Qty to be paid vide EMB page No (30)					=> 0.00 No's	
	previous Qty paid vide 4th and part bill					=> 3.00 No's	
	Item No 46: providing and fixing in position fully panelled						
	present Qty to be paid vide EMB page No (30)					=> 0.00 Sqm	
	previous Qty paid vide 4th and part bill					=> 8.97 Sqm	
	Item No 47: providing and fixing M.S. grills of required pattern						
	present Qty to be paid vide EMB page No (31)					=> 0.00 Kgs	
	previous Qty paid vide 4th and part bill					=> 2395.54 Kgs	
	Item No 48: providing and fixing of 3-track x 2 panel sliding wendow						
	Present Qty to be paid vide EMB page No (31)					=> 0.00 Sq	

M. A. R. 57 (Rule 116)
Measurement Book

No. E 637957

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	previous Qty paid vide 4th and part bill					=> 50.00 Sqm.	
	Item 49: providing and fixing of louvered ventilator made out of multi-						
	present Qty to be paid vide EMB page No (31)					=> 0.00 Sqm	
	previous Qty paid vide 4th and part bill					=> 0.00 Sqm	
	Item No 50: providing and fixing hand rail of approved size by welding						
	present Qty to be paid vide EMB page No (31)					=> 0.00 Kg	
	previous Qty paid vide 4th and part bill					=> 185.13 Kgs	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 45: Fixing of door frame in an existing opening including embedding						
	Present Qty to be paid vide EMB page No (30) => 0.00 No's						
	previous Qty paid vide 4th and part bill => 3.00 No's						
	Item No 46: Providing and fixing in position fully panelled Hardwood						
	present Qty to be paid vide EMB page No (30) => 0.00 Sqm						
	previous Qty paid vide 4th and part bill => 8.97 Sqm						
	Item No 47: providing and fixing M.S. grills of required pattern in frames						
	Present Qty to be paid vide EMB page No (31) => 0.00 kgs						
	previous Qty paid vide 4th and part bill => 2395.54 Kgs						
	Item No 48: providing and fixing of 3-track x 2 panel sliding windows						
	Present Qty to be paid vide EMB page No (31) => 0.00 Sqm						

M. A. R. 57 (Rule 116)
Measurement Book

No. E

637957

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	previous Qty paid vide 4th and part bill = 50.00 Sqm.						
	Item 49: providing and fixing of louvered ventilator made out of multi-						
	present Qty to be paid vide EMB page No (31) => 0.00 Sqm						
	previous Qty paid vide 4th and part bill => 0.00 Sqm						
	Item No 50: providing and fixing hand rail of approved size by welding						
	present Qty to be paid vide EMB page No (31) => 0.00 kg						
	previous Qty paid vide 4th and part bill => 185.13 Kgs						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item NO 51: providing and laying in position Reinforced cement concrete for all.						
	present Qty to be paid vide EMB page NO (32)					=> 0.00 cum	
	previous Qty paid vide 4th and part bill					=> 8.01 cum	
	Item NO 52: providing and laying in position Reinforced cement concrete						
	present Qty to be paid vide EMB page NO (32)					=> 0.00 cum	
	previous Qty paid vide 4th and part bill					=> 78.38 cum	
	Item NO 53: providing Thermo-Mechanically Treated bars of grade Fe 500D						
	present Qty to be paid vide EMB page NO (32)					=> 0.00	
	previous Qty paid vide 4th and part bill					=>	
	Qty up to 125%					=> 13077.03 kgs	
	Qty above 125%					=> 2013.38 kgs	

M. A. R. 57 (Rule 116)
Measurement Book

No. E 637958

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item NO 54: providing and constructing load bearing wall with solid concrete						
	present Qty to be paid vide EMB page NO (33)					=> 0.00 sqm	
	previous Qty paid vide 4th and part bill					=> 228.07 sqm	
	Item NO 55: providing 20mm cement plaster of mix 1:4 (1 cement: 4 fine sand)						
	present Qty to be paid vide EMB page NO (33)					=> 0.00 sqm	
	previous Qty paid vide 4th and part bill					=> 289.88 sqm	
	Item NO 56: providing 12mm cement plaster with cement mortar 1:6						
	present Qty to be paid vide EMB page NO (33)					=> 0.00 sqm	
	previous Qty paid vide 4th and part bill					=> 542.63	

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item NO 57: Finishing walls with water proofing cement paint of approved shade						
	present Qty to be paid vide EMB page NO (33)						=> 0.00 Sqm
	previous Qty paid vide 4th and part bill						=> 258.54 Sqm
	Item NO 58: wall painting with plastic emulsion paint of approved brand						
	present Qty to be paid vide EMB page NO (34)						=> 0.00 sqm
	previous Qty paid vide 4th and part bill						=> 293.44 Sqm
	Item NO 59: Providing and laying polished Granite stone flooring						
	present Qty to be paid vide EMB page NO (34)						=> 0.00 sqm
	previous Qty paid vide 4th and part bill						=> 267.42 Sqm
	Item NO 60: providing and fixing of wall cladding using 20 mm thick granite						
	~~present Qty to be paid vide EMB page NO (34)~~						~~=> 0.00 Sqm~~
	previous Qty paid vide 4th and part bill						=> 40.02 Sqm

M. A. R. 57 (Rule 116)
Measurement Book

No. E

637959

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item NO 61: providing Honne wood frames of doors, windows, clerestory						
	present Qty to be paid vide EMB page NO (34)						=> 0.00 cum
	previous Qty paid vide 4th and part bill						=> 0.32 cum
	Item NO 62: fixing of door frame in an existing opening including						
	present Qty to be paid vide EMB page NO (35)						=> 0.00 No's
	previous Qty paid vide 4th and part bill						=> 3.00 No's
	Item NO 63: providing and fixing in position fully panelled ~~Honne~~ wood.						
	present Qty to be paid vide EMB page NO (35)						=> 0.00 sqm
	previous Qty paid vide 4th and part bill						=> 8.97 Sqm

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 64: providing and fixing M.S. grills of required pattern in frames						
	present Qty to be paid vide EMB page no (35) => 0.00 Kg						
	previous Qty paid vide 4th and part bill						
	Qty up to 125% => 3739.23 kg						
	Qty above 125% => 79.84 kg						
	Item No 65: providing and fixing of 3 track x 2 panel sliding windows						
	present Qty to be paid vide EMB page no (35) => 0.00 sqm						
	previous Qty paid vide 4th and part bill => 0.00 sqm						
	Item No 66: providing and fixing of louvered ventilators made out of multi						
	present Qty to be paid vide EMB page no (36) => 0.00 sqm						
	previous Qty paid vide 4th and part bill => 0.00 sqm						

M. A. R. 57 (Rule 116)
Measurement Book

No. E 637960

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 67: providing and fixing hand rail of approved size by welding						
	present Qty to be paid vide EMB page no (36) => 0.00 kg						
	previous Qty paid vide 4th and part bill => 209.01 kg						
	Item No 68: providing and laying in position Reinforcement cement concrete						
	present Qty to be paid vide EMB page no (36) => 0.00 sqm						
	previous Qty paid vide 4th and part bill => 0.00 sqm						
	Item No 69: providing and laying in position Reinforcement cement concrete						
	present Qty to be paid vide EMB page no (37) => 0.00 sqm						
	previous Qty paid vide 4th and part bill => 19.78 sqm						

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Item no 70: providing Thermo-Mechanically Treated bars of grade Fe-500D
present Qty to be paid vide EMB page no (37) => 0.00 kg
previous Qty paid vide 4th and part bill => 0.00 kg

Item no 71 providing and fixing steel work in built up tabular.
present Qty to be paid vide EMB page no (37) => 0.00 kg
previous Qty paid vide 4th and part bill => 1591.20 kgs

Item no 72: Supply of self supporting metecno made Glamet 80mm thick
present Qty to be paid vide EMB page no (38) => 0.00 sqm
previous Qty paid vide 4th and part bill => 30.60 sqm

Item no 73: providing and constructing load bearing wall with solid.
present Qty to be paid vide EMB page no (38) => 0.00 sqm

M. A. R. 57 (Rule 116)
Measurement Book

No. E

637961

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

previous Qty paid vide 4th and part bill => 74.30 sqm

Item no 74: providing 20mm cement plaster of mix 1:4 (1 cement: 4 fine Pad)
present Qty to be paid vide EMB page no (38) => 0.00 sqm
previous Qty paid vide 4th and part bill => ~~74.30 sqm~~ 181.13 sqm

Item no 75: providing 12mm cement plaster with cement mortar 1:6
present Qty to be paid vide EMB page no (38) => 0.00 sqm
previous Qty paid vide 4th and part bill => ~~181.13 sqm~~ 64.25 sqm

Item no 76: finishing walls water proofing cement paint of required
present Qty to be paid vide EMB page no (39) => 0.00 sqm

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	previous Qty paid vide 4th and part bill =>						181.13 Sqm
Item No 77:	wall painting with plastic emulsion paint of approved						
	present Qty to be paid vide E MB page No (89) =>						0.00 Sqm
	previous Qty paid vide 4th and part bill =>						64.25 Sqm
Item No 78:	providing and laying polished Granite Stone flooring						
	present Qty to be paid vide EMB page No (89) =>						0.00 Sqm
	previous Qty paid vide 4th and part bill =>						0.00 Sqm
Item No 79:	providing and fixing of wall cladding using 20mm thick						
	present Qty to be paid vide EMB page No (89) =>						0.00 Sqm
	previous Qty paid vide 4th and part bill =>						0.00 Sqm

M. A. R. 57 (Rule 116)
Measurement Book

No. E 637962

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
Item No 80:	providing Hoone wood frames of doors windows.						
	present Qty to be paid vide EMB page No (40) =>						0.00 cum
	previous Qty paid vide 4th and part bill =>						0.10 cum
Item No 81:	Fixing of door frame in an existing opening including						
	present Qty to be paid vide EMB page No (40) =>						0.00 No's
	previous Qty paid vide 4th and part bill =>						1.00 No's
Item No 82:	providing and fixing in position fully panelled Hoone wood						
	present Qty to be paid vide EMB page No (40) =>						0.00 Sqm
	previous Qty paid vide 4th and part bill =>						2.05 Sqm

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 83: providing and fixing M.S. grill of required pattern in frames						
	present Qty to be paid vide EMB page No (40) => 0.00 Kgs						
	previous Qty paid vide 4th and part bill => 2847.07 Kgs						
	Item No 84: providing and fixing of 3 tracks x 2 panel sliding windows						
	present Qty to be paid vide EMB page No (41) => 0.00 Sq m						
	previous Qty paid vide 4th and part bill => 0.00 Sq m						
	Item No 85: providing & fixing of louvered ventilator made out of multi-						
	present Qty to be paid vide EMB page No (41) => 0.00 Sq m						
	previous Qty paid vide 4th and part bill => 0.00 Sq m						
	Item No 86: Supplying heavy gauge PVC conduit pipe ... mm dia ... mm						
	present Qty to be paid vide EMB page No (41) => 0.00 m						
	previous Qty paid vide 4th and part bill => 150.00 m						

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

637963

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 87: Supplying and flush mounting powder coated / galvanized metal						
	present Qty to be paid vide EMB page No (42) => 0.00 each						
	previous Qty paid vide 4th and part bill => 21.00 each						
	Item No 88: Supplying and fixing Superior quality modular switch						
	present Qty to be paid vide EMB page No (42) => 0.00 each						
	previous Qty paid vide 4th and part bill => 21.00 each						
	Item No 89: Supplying and fixing of modular switch connected accessories						
	present Qty to be paid vide EMB page No (42) => 0.00 each						
	previous Qty paid vide 4th and part bill => 40.00 each						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 90: Supplying and fixing of modular switch & connected accessories						
	present Qty to be paid vide EMB page No (42)					=> 0.00 each	
	previous Qty paid vide 4th and part bill					=> 24.00 each	
	Item No 91: Supplying and fixing of modular switch & connected						
	present Qty to be paid vide EMB page No (42)					=> 0.00 Each	
	previous Qty paid vide 4th and part bill					=> 36.00 each	
	Item No 92: Supplying and wiring adopting loop system in existing PVC						
	present Qty to be paid vide EMB page No (43)					=> 0.00 point	
	previous Qty paid vide 4th and part bill					=> 15.00 points	
	Item No 93: Supplying and fixing metal tem box with round door.						
	present Qty to be paid vide EMB page No (43)					=> 0.00 each	
	previous Qty paid vide 4th and part bill					=> 36.00 each	

M. A. R. 57 (Rule 116)
Measurement Book

No. E

637964

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 94: Wiring for lighting / power circuit using one of FRLS PVC						
	present Qty to be paid vide EMB page No (43)					=> 0.00 m	
	previous Qty paid vide 4th and part bill					=> 180.00 m	
	Item 95: wiring for lighting / power circuit using one of FRLS PVC						
	present Qty to be paid vide EMB page No (43)					=> 0.00 m	
	previous Qty paid vide 4th and part bill					=> 180.00 m	
	Item No 96: Supplying and fixing regular MCB distribution boards on wall						
	present Qty to be paid vide EMB page No (43)					=> 0.00 each	
	previous Qty to be paid vide 4th and part bill					=> 4.00 each	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 97: Supplying and fixing minature circuit breakers on existing MCB						
	present Qty to be paid vide EMB page No (44)						=> 0.00 each
	previous Qty paid vide 4th and part bill						=> 7.00 each
	Item No 98: Supplying, fixing and wiring earth leakage minature						
	present Qty to be paid vide EMB page No (44)						=> 0.00 each
	previous Qty paid vide 4th and part bill						=> 7.00 each
	Item No 99: Supplying and fixing of LED type panel board indicating						
	present Qty to be paid vide EMB page No (44)						=> 0.00 Each
	previous Qty paid vide 4th and part bill						=> 3.00 each
	Item No 100: Supplying of ...feet PVC Batten with integrated LED tube...						
	present Qty to be paid vide EMB page No (44)						=> 0.00 each
	previous Qty paid vide 4th and part bill						=> 80.00 each

M. A. R. 57 (Rule 116)
Measurement Book

No. E 637965

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 101: Fixing all types and all capacities of fluorescent tube ceiling						
	present Qty to be paid vide EMB page No (45)						=> 0.00 each
	previous Qty paid vide 4th and part bill						=> 50.00 each
	Item No 102: Supplying capacitor type ceiling fan complete with down rod						
	present Qty to be paid vide EMB page No (45)						=> 0.00 each
	previous Qty paid vide 4th and part bill						=> 36.00 each
	Item No 103: fixing a ceiling fan wall mounting fan of all capacities and all types						
	present Qty to be paid vide EMB page No (45)						=> 0.00 each
	previous Qty paid vide 4th and part bill						=> 36.00 each

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	E(R) Items						
	Item No E1: providing and fixing cold rolled prepainted steel windows						
	present qty to be paid vide EMB page No (46) => 0.00 sqm						
	previous qty paid vide 4th and part bill => 40.60 sqm						
	Item No E2: providing and fixing cold rolled prepainted steel windows						
	present qty to be paid vide EMB page No (46) => 0.00 sqm						
	previous qty paid vide 4th and part bill => 40.60 sqm						
	Item No E3: providing and laying 100mm thick pre-cast cover slabs over						
	present qty to be paid vide EMB page No (46) => 0.00 sqm						
	previous qty paid vide 4th and part bill => 40.00 sqm						

M. A. R. 57 (Rule 116) No. E 637966

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item E4: providing ruled pointing to cursed stone masonry with lime						
	present qty to be paid vide EMB page No (46) => 0.00 sqm						
	previous qty paid vide 4th and part bill => 1447.86 sqm						
	Item No E5: providing, laying, spreading and compacting graded stone						
	present qty to be paid vide EMB page No (47) => 0.00 cum						
	previous qty paid vide 4th and part bill => 59.01 cum						
	Item No E6: providing and fixing stainless steel (Grade 304) railing						
	present qty to be paid vide EMB page No (48) => ~~2.00~~ 316.80 kgs						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	@ Rs 572.44/kg ⇒		181848.99				
	previous qty paid with 4% and part bill ⇒ 0.00 kgs						
	Sub Total ⇒		10649485.00			10649485.00	
	GST 18% ⇒		5681163.21			5681100.00	
	Grand Total ⇒		11217648.21			11217100.00	

Certified that the done is satisfactorily

30/10/23

30/10/23

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M. A. R. 57 (Rule 116) No. E

Measurement Book

637967

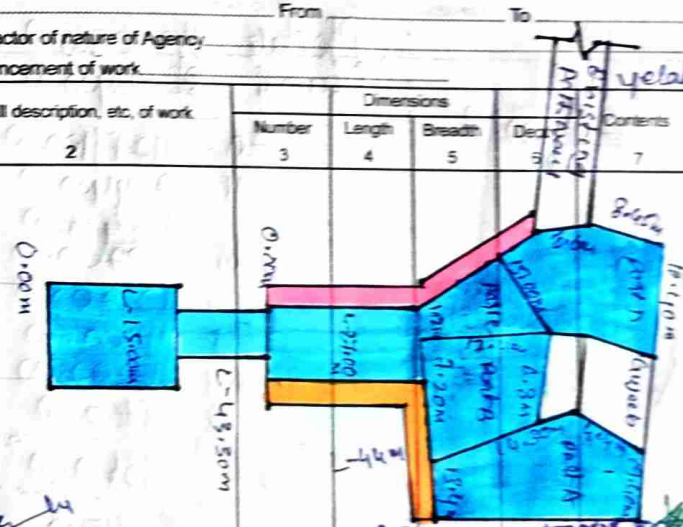
Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	



30/10/23

5th & final

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
						Up to date - 94220500.00	
						Previous - 83003400.00	
						BA - 11217100.00	
						Up 224400.00	
						~~224400~~.00	
						Cut 100200.00	
						Sent 100200.00	
						C3F 11300.00	
						Hor 1112200.00	
						LR 47300.00	
						595600.00	
						10621500.00	

Head of Account P 3877

Audited & admitted for Rs. 11217100.00

1062-1500.00

by Cheque

and Rs. 595600.00 by Adjustment

Acct. Clerk Project Division

Acct. Supdt. Project Division B.B.M.P.

Exe. Engineer Project Division B.B.M.P.